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D402 D421 D501

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(58) Field of search

UK CL (Edition K) E1D DF112 DLEKMCV DLEKMDV
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(54) Building panel joint

(57) A joint comprises, a ramp 20, pocket 18, which may contain a sealant (34, figures 9 and 10 not shown), an interlocking wedge element 19 and a centering stabilizer 21. In use two insulated panels 11 are locked together by a snap fit causing the wedge 19 to yieldably move over the ramp 20 into the pocket 18 causing the sealant (34), positioned in pocket 18, to extrude forming a gasket between the pocket walls 25 and the wedge 19. The wedge 19 may be formed on one edge of a panel, figure 8, or alternatively may be formed on both sides of an 'I' beam 42 interposed between two panels, figure 15.

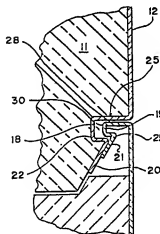


FIG. 8

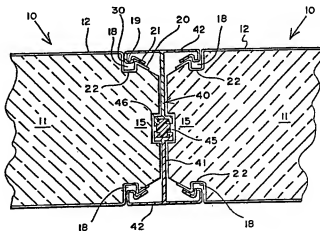


FIG. 15